L Number	Hits	Search Text	DB	Time stamp
5	395	((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	USPAT	2004/05/30 15:59
		(handover\$3)) near30 drop		
6	102	((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	USPAT	2004/05/30 16:03
		(handover\$3)) near30 signal near4 drop		
7	7	((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	USPAT	2004/05/30 16:24
	0.5	(handover\$3)) near30 reduce near4 drop	LICDAT	0004/07/00 40 04
1	25	((((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	USPAT	2004/05/30 16:31
		(handover\$3)) near30 (ber (bit adj error adj rate)) near30 strength)) and (curtail\$6 short\$5)		
8	18	(((((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	USPAT	2004/05/30 16:31
"	10	((((fiandos adj ones) (handover\$3)) near30 (ber (bit adj error adj rate)) near30	OO! A!	2004/00/30 10.31
		strength)) and (curtail\$6 short\$5)) and (location position)		
9	o	((((((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	US-PGPUB;	2004/05/30 16:31
		(handover\$3)) near30 (ber (bit adj error adj rate)) near30	EPO; JPO;	
		strength)) and (curtail\$6 short\$5)) and (location position)	DERWENT;	
l	_	//// NAO II 6500 // NAO II AO // L 6500	IBM_TDB	
10	7	((((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	US-PGPUB;	2004/05/30 17:04
		(handover\$3)) near30 (ber (bit adj error adj rate)) near30 strength)) and (curtail\$6 short\$5) and (location position)	EPO; JPO; DERWENT;	
		strength)) and (curtailigo shortgo) and (location position)	IBM_TDB	
_	382	((ultra adj wideband) (digital adj pulse adj wireless))	USPAT	2004/05/25 17:28
_	15389	((hand\$3 adj off\$3) (hand\$3 adj over\$3))	USPAT	2004/05/25 15:50
-	6	(((ultra adj wideband) (digital adj pulse adj wireless))) and	USPAT	2004/05/25 08:44
		(((hand\$3 adj off\$3) (hand\$3 adj over\$3)))		
-	22	((ultra adj wideband) (digital adj pulse adj wireless)) and	USPAT;	2004/05/25 08:45
		((hand\$3 adj off\$3) (hand\$3 adj over\$3))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
<u>-</u>	19	((ultra adj wideband) (digital adj pulse adj wireless)) and	USPAT;	2004/05/25 15:54
		((hand\$3 adj off\$3) (hand\$3 adj over\$3)) and compar\$4	US-PGPUB;	200 1/00/20 10:01
		((1)	EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	9	((ultra adj wideband) (digital adj pulse adj wireless)) and	USPAT;	2004/05/25 15:12
		((hand\$3 adj off\$3) (hand\$3 adj over\$3)) and ((signal adj strength) ((bit adj error adj rate) ber) (greater near5 strength))	US-PGPUB; EPO; JPO;	
		strength) ((bit adjenor adj rate) ber) (greater hears strength))	DERWENT;	
			IBM_TDB	
-	6	((ultra adj wideband) (digital adj pulse adj wireless)) and	USPAT	2004/05/25 15:31
		((hand\$3 adj off\$3) (hand\$3 adj over\$3))		
-	22		USPAT;	2004/05/25 15:16
		((hand\$3 adj off\$3) (hand\$3 adj over\$3))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	16	(((ultra adj wideband) (digital adj pulse adj wireless)) and	USPAT;	2004/05/25 15:16
	.5	((hand\$3 adj off\$3) (hand\$3 adj over\$3))) not (((ultra adj	US-PGPUB;	200 1100120 10.10
		wideband) (digital adj pulse adj wireless)) and ((hand\$3 adj	EPO; JPO;	
		off\$3) (hand\$3 adj over\$3)))	DERWENT;	
			IBM_TDB	
-	22	((ultra adj wideband) (digital adj pulse adj wireless)) and	USPAT;	2004/05/25 15:29
		((hand\$3 adj off\$3) (hand\$3 adj over\$3))	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	5	((hand\$3 adj off\$3) (hand\$3 adj over\$3)) near30 (((ber (bit adj	USPAT	2004/05/25 16:03
		error adj rate)) near30 strength) near30 (monitor\$5		
		compar\$4))	l	
-	22	((hand\$3 adj off\$3) (hand\$3 adj over\$3)) near30 (((ber (bit adj	USPAT	2004/05/25 17:14
		error adj rate)) near30 strength))	LICOAT	2004/05/05 45 45
-	24	((hand\$3 adj off\$3) (hand\$3 adj over\$3)) near30 (((ber (bit adj error adj rate)) near30 strength))	USPAT; EPO; JPO;	2004/05/25 17:15
		chor auj ratejj nearou strengthjj	DERWENT;	
			IBM_TDB	
-	22	((hand\$3 adj off\$3) (hand\$3 adj over\$3)) near30 (((ber (bit adj	USPAT	2004/05/25 17:21
		error adj rate)) near30 strength))		

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-	2	((hand\$3 adj off\$3) (hand\$3 adj over\$3)) near30 (((ber (bit adj error adj rate)) near30 strength))	EPO; JPO; DERWENT; IBM_TDB	2004/05/25 17:15
-	52	(((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 (ber (bit adj error adj rate)) near30	USPAT	2004/05/25 17:59
-	30	strength) ((((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 (ber (bit adj error adj rate)) near30	USPAT	2004/05/30 15:26
-	1	strength)) not (((hand\$3 adj off\$3) (hand\$3 adj over\$3)) near30 (((ber (bit adj error adj rate)) near30 strength))) (((handoff\$3) (handover\$3)) near30 (ber (bit adj error adj rate)) near30 strength)	EPO; JPO; DERWENT; IBM TDB	2004/05/25 17:27
-	4	((ultra adj wideband) (digital adj pulse adj wireless)) and ((handoff\$3) (handover\$3))	USPAT	2004/05/26 09:07
-	10	((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3))	USPAT	2004/05/25 17:46
-	23	((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/25 17:48
-	6	((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand\$3 near1 off\$3) (hand\$3 near1 over\$3))	USPAT	2004/05/25 17:50
-	1	(((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand\$3 near2 off\$3) (hand\$3 near2 over\$3))) not (((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand\$3 near1 off\$3) (hand\$3 near1 over\$3)))	USPAT	2004/05/25 17:47
-	4	(uwb) and ((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3))	USPAT	2004/05/25 17:48
-	20	(uwb) and ((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/25 17:49
-	382 0	((ultra adj wideband) (digital adj pulse adj wireless)) 455/436.ccls. and ((ultra adj wideband) (digital adj pulse adj wireless))	USPAT USPAT	2004/05/25 17:51 2004/05/25 18:20
-	25	455/\$.ccls. and ((ultra adj wideband) (digital adj pulse adj wireless))	USPAT	2004/05/25 17:52
-	5	roam\$4 and ((ultra adj wideband) (digital adj pulse adj wireless))	USPAT	2004/05/25 17:52
-	7	((ultra adj wideband) (digital adj pulse adj wireless)) and ((hand\$3 near2 off\$3) (hand\$3 near2 over\$3))	USPAT	2004/05/25 17:55
-	166	(((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 (quality near30 strength))	USPAT	2004/05/25 17:59
-	153	(((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 (quality near30 strength) near2 (signal channel))	USPAT	2004/05/25 18:00
-	151	(((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 (quality near30 strength) near1 (signal channel))	USPAT	2004/05/25 18:02
-	1	(((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 (quality near30 strength) near1 (signal channel) near30 (secondary))	USPAT	2004/05/25 18:03
-	17	(((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 (quality near30 strength) near1 (signal channel) near30 (second target))	USPAT	2004/05/25 18:06
-	11	(((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 (quality near30 strength) near30 second near30 first)	USPAT	2004/05/25 18:08
-	42	((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 ((quality strength) near2 signal)) and ((signal same second same first same (quality near30	USPAT	2004/05/25 18:12
-	16	strength)) ((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 ((quality strength) near2 signal)) and (((first near30 (quality near30 strength)) same (second near30	USPAT	2004/05/25 18:15
		(quality near30 strength)))		<u> </u>

-	65	((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	USPAT	2004/05/25 18:17
		(handover\$3)) near30 ((quality strength) near2 signal)) and		
		((((quality near30 strength)) same ((adjac\$5 neigh\$7) near30 (quality near30 strength)))		
1_	84	((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	USPAT	2004/05/25 18:18
		(handover\$3)) near30 ((quality strength) near2 signal)) and	00.7.1	200 1/00/20 10:10
		((((quality near30 strength)) same ((adjac\$5 neigh\$7 second)		
		near30 (quality near30 strength)))		,
-	97	(((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3)	USPAT	2004/05/25 18:20
	i	(handover\$3)) near30 (quality strength)) and ((adjac\$5		
	20	neigh\$7 second) near30 (quality near30 strength))	LICDAT	2004/05/25 40:24
-	30	455/436.ccls. and (((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 (quality strength)) and	USPAT	2004/05/25 18:21
	ł	((adjac\$5 neigh\$7 second) near30 (quality strength))		
_	24	455/436.ccls. and (((hand\$3 adj off\$3) (hand\$3 adj over\$3)	USPAT	2004/05/27 10:43
		(handoff\$3) (handover\$3)) near30 (quality strength)) and		
		((adjac\$5 neigh\$7 second) near30 quality near6 strength)		
-	31	455/436.ccls. and ((hand\$3 adj off\$3) (hand\$3 adj over\$3)	USPAT	2004/05/25 18:31
1		handoff\$3 handover\$3) near30 (quality strength (ber (bit adj		
		error adj rate))) and ((adjac\$5 neigh\$7 second) near30 (ber		
1_	31	(bit adj error adj rate) quality) near6 strength) 455/436.ccls. and (((hand\$3 adj off\$3) (hand\$3 adj over\$3)	USPAT	2004/05/25 18:58
1	31	handoff\$3 handover\$3) near30 (quality strength (ber (bit adj	00171	2004/00/20 10:00
		error adj rate)))) and ((adjac\$5 neigh\$7 second) near30 (ber		
		(bit adj error adj rate) quality) near6 strength)		
-	2	455/436.ccls. and (((hand\$3 adj off\$3) (hand\$3 adj over\$3)	USPAT	2004/05/25 19:00
		handoff\$3 handover\$3) near30 (quality strength (ber (bit adj		
		error adj rate)))) and (compar\$4 near12 (adjac\$5 neigh\$7		
		second) near30 (ber (bit adj error adj rate) quality) near6		
1_	9.	strength) (370/\$.ccls. 455/\$.ccls.) and (((hand\$3 adj off\$3) (hand\$3 adj	USPAT	2004/05/25 19:08
		over\$3) handoff\$3 handover\$3) near30 (quality strength (ber	001 71	2004/03/23 19.08
		(bit adj error adj rate)))) and ((monitor\$5 compar\$4) near12		
		(adjac\$5 neigh\$7 second) near30 (ber (bit adj error adj rate)		
		quality) near6 strength)		
-	36	(370/\$.ccls. 455/\$.ccls.) and (((hand\$3 adj off\$3) (hand\$3 adj	USPAT	2004/05/25 19:25
		over\$3) handoff\$3 handover\$3) near30 (quality strength (ber		
		(bit adj error adj rate)))) and ((compar\$4) near30 (ber (bit adj error adj rate) quality) near6 strength)		
_	98	(370/\$.ccls. 455/\$.ccls.) and (((hand\$3 adj off\$3) (hand\$3 adj	USPAT	2004/05/25 19:27
		over\$3) handoff\$3 handover\$3) near30 (quality strength (ber	33.7	200 1/00/20 10:27
		(bit adj error adj rate)))) and ((neigh\$6 second adjac\$6)		
		near30 (ber (bit adj error adj rate) quality) near6 strength)		
-	61	(370/\$.ccls. 455/\$.ccls.) and (((hand\$3 adj off\$3) (hand\$3 adj	USPAT	2004/05/25 19:33
		over\$3) handoff\$3 handover\$3) near30 (quality strength (ber (bit adj error adj rate)))) and (((neigh\$6 second adjac\$6) near2		
1	ŧ	(cell adj site cell station)) near30 (ber (bit adj error adj rate)		
		quality) near6 strength)		
-	40	(370/\$.ccls. 455/\$.ccls.) and (((hand\$3 adj off\$3) (hand\$3 adj	USPAT	2004/05/26 10:44
		over\$3) handoff\$3 handover\$3) near30 (quality strength (ber		
1		(bit adj error adj rate)))) and (((neigh\$6 second adjac\$6) adj		
		(cell adj site cell station)) near30 (ber (bit adj error adj rate)		
_	10	quality) near6 strength) ((ultra adj wideband) (digital adj pulse adj wireless)) and	USPAT	2004/05/26 09:12
1	"	((thand\$3 adj off\$3) (hand\$3 adj over\$3) handoff\$3	USFAI	2004/03/20 09:12
		handover\$3)		
-	23	((ultra adj wideband) (digital adj pulse adj wireless)) and	US-PGPUB;	2004/05/26 11:28
•		((hand\$3 adj off\$3) (hand\$3 adj over\$3) handoff\$3	EPO; JPO;	
		handover\$3)	DERWENT;	
		(270/\$ colo 455/\$ colo) and cot and (//band\$2 adi atth\$2)	IBM_TDB	2004/05/00 44:00
-	6	(370/\$.ccls. 455/\$.ccls.) and soft and (((hand\$3 adj off\$3) (hand\$3 adj over\$3) handoff\$3 handover\$3) near30 (quality	USPAT	2004/05/26 11:02
		strength (ber (bit adj error adj rate)))) and (((neigh\$6 second		
		adjac\$6) adj (cell adj site cell station)) near30 (ber (bit adj		
		error adj rate) quality) near6 strength)		
-	0	some adj duration near1 time	USPAT	2004/05/26 11:36
-	48213	duration near1 time	USPAT	2004/05/26 11:36
<u></u>	52	455/69.ccls.and duration near1 time	USPAT	2004/05/26 11:37

-	0	455/69.ccls.and (need near2 duration near1 time)	USPAT	2004/05/26 11:38
-	0	455/69.ccls.and (requir\$3 near2 duration near1 time)	USPAT	2004/05/26 11:38
-	230	((base adj station) (ground adj station)) near30 (hexagon\$5)	USPAT	2004/05/26 16:06
-	8	six near30 ((base adj station) (ground adj station)) near30 (hexagon\$5)	USPAT	2004/05/27 09:09
-	8	six near30 ((base adj station) (ground adj station)) near30 (hexagon\$5)	USPAT	2004/05/27 09:09
_	1310	standby near30 (picture image)	USPAT	2004/05/27 09:09
-	93	455/436.ccls. and (((hand\$3 adj off\$3) (hand\$3 adj over\$3) (handoff\$3) (handover\$3)) near30 sector)	USPAT	2004/05/27 10:44
-	87		USPAT	2004/05/27 10:44
-	78	I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT	2004/05/27 10:45
-	307	[USPAT	2004/05/27 10:46
-	10		USPAT	2004/05/27 14:42